

6499123 or 6505279 or 6507904 or 6535988 or  
6557104 or 6633963 or 6633981 ).pn.

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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## Remarks

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Applicants, in accordance with their duty of disclosure under 37 CFR 1.56 and in

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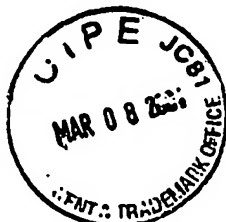
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**Application Number**

10/676,584

**Filing Date**

September 30, 2003

**First Named Inventor**

Cota-Robles, Erik

**Group Art Unit**

2127

**Examiner Name**

Unknown

Sheet 1 of 3

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**EXAMINER** /Yong Choe/**DATE CONSIDERED** 08/27/2007

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**First Named Inventor**

Cota-Robles, Erik

**Group Art Unit**

2127

**Examiner Name**

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Sheet 2 of 3

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Application Number**

10/676,584

**Filing Date**

September 30, 2003

**First Named Inventor**

Cota-Robles, Erik

**Group Art Unit**

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**Examiner Name**

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**EXAMINER**

/Yong Choe/

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08/27/2007

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## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Invalidating Translation Lookaside Buffer Entries in a Virtual Machine System																																																																																																																																		
<p>Application Number: 10/676584 </p> <p>Confirmation Number: 7969</p> <p>First Named Applicant: Erik Cota-Robles</p> <p>Attorney Docket Number: 42P10795</p> <p>Art Unit: 2127</p> <p>Examiner: Unknown Unknown</p> <p>Search string: ( 20020169717 or 3996449 or 4430709 or 5469557 or 5604805 or 5633929 or 5935247 or 5956408 or 5978475 or 6044478 or 6088262 or 6093213 or 6175924 or 6188257 or 6275933 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>/Y.C./</td><td>1</td><td>20020169717</td><td>2002-11-14</td><td>Challener, David C.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>2</td><td>3996449</td><td>1976-12-07</td><td>Attanasio, Clement R., et al.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>3</td><td>4430709</td><td>1984-02-07</td><td>Schleupen, Richard , et al.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>4</td><td>5469557</td><td>1995-11-21</td><td>Salt, Tom , et al.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>5</td><td>5604805</td><td>1997-02-18</td><td>Brands, Stefanus A.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>6</td><td>5633929</td><td>1997-05-27</td><td>Kaliski, Jr., Burton.S.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>7</td><td>5935247</td><td>1999-08-10</td><td>Pai, Hsin-Ying , et al.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>8</td><td>5956408</td><td>1999-09-21</td><td>Arnold, Todd W.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>9</td><td>5978475</td><td>1999-11-02</td><td>Schneier, Bruce , et al.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>10</td><td>6044478</td><td>2000-03-28</td><td>Green, Daniel W.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>11</td><td>6088262</td><td>2000-07-11</td><td>Nasu, Hiroaki</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>12</td><td>6093213</td><td>2000-07-25</td><td>Favor, John G., et al.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>13</td><td>6175924</td><td>2001-01-16</td><td>Arnold, Todd W.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>14</td><td>6188257</td><td>2001-02-13</td><td>Buer, Mark L.</td><td></td><td></td><td></td></tr><tr><td>/Y.C./</td><td>15</td><td>6275933</td><td>2001-08-14</td><td>Fine, Michael , et al.</td><td></td><td></td><td></td></tr></tbody></table>				init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	/Y.C./	1	20020169717	2002-11-14	Challener, David C.				/Y.C./	2	3996449	1976-12-07	Attanasio, Clement R., et al.				/Y.C./	3	4430709	1984-02-07	Schleupen, Richard , et al.				/Y.C./	4	5469557	1995-11-21	Salt, Tom , et al.				/Y.C./	5	5604805	1997-02-18	Brands, Stefanus A.				/Y.C./	6	5633929	1997-05-27	Kaliski, Jr., Burton.S.				/Y.C./	7	5935247	1999-08-10	Pai, Hsin-Ying , et al.				/Y.C./	8	5956408	1999-09-21	Arnold, Todd W.				/Y.C./	9	5978475	1999-11-02	Schneier, Bruce , et al.				/Y.C./	10	6044478	2000-03-28	Green, Daniel W.				/Y.C./	11	6088262	2000-07-11	Nasu, Hiroaki				/Y.C./	12	6093213	2000-07-25	Favor, John G., et al.				/Y.C./	13	6175924	2001-01-16	Arnold, Todd W.				/Y.C./	14	6188257	2001-02-13	Buer, Mark L.				/Y.C./	15	6275933	2001-08-14	Fine, Michael , et al.			
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**Signature**

Examiner Name	Date
/Yong Choe/	08/27/2007

APR 30 2004

## Complete if Known

## INFORMATION DISCLOSURE

## STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/676,584
Filing Date	September 30, 2003
First Named Inventor:	Erik C. Cota-Robles
Group Art Unit	2127
Examiner Name	***
Attorney Docket Number	42P10795

Sheet

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of

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## U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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## FOREIGN PATENT DOCUMENTS

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				
Y.C./		EP	0 961 193	A2	Texas Instruments Inc.	12-01-1999		
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Y.C./		WO	95/24696		Integrated Technologies of America, Inc.	09-14-1995		
Y.C./		WO	99/18511		Phoenix Technologies, Ltd.	04-15-1999		
Y.C./		WO	99/65579		Aristocrat Leisure Industries Pty. Ltd.	12-23-1999		
Y.C./		WO	00/21238		Intel Corporation	04-13-2000		
Y.C./		WO	01/63994	A2	Iridian Technologies, Inc.	08-30-2001		

## OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
Y.C./		INTEL CORPORATION, "IA-64 System Abstraction Layer Specification", Intel Product Specification, Order Number 245359-001, 112 pages, January 2000.	
Y.C./		INTEL CORPORATION, "Intel IA-64 Architecture Software Developer's Manual - Volume 2: IA-64 System Architecture", Intel Product Manual, Order Number 245318-001, pp. i, ii, 5.1-5.3, 11.1-11.8, 11.23-11.26, January 2000.	

Examiner Signature

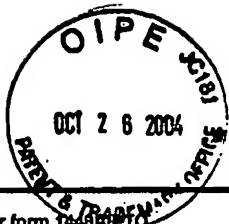
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<b>Substitute for form PTO/889</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<b>Complete If Known</b>	
				Application Number	10/676584
<b>Sheet</b> <b>1</b> <b>of</b> <b>1</b>				Filing Date	September 30, 2003
				First Named Inventor	Erik C. Cota-Robles
				Art Unit	2127
				Examiner Name	Unknown
				Attorney Docket Number	42P10795

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	<del>IBM, "Interpretive Execution" IBM System Extended Architecture, Publication #SA22-7095-1, File Number S370-01</del> <i>no date</i>	

<b>Examiner Signature</b>		<b>Date Considered</b>	
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Based on PTO/SB/088 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.  
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